

03/02/00
JC780 U.S. PTO

3-3-00

PATENT
Attorney Docket No.: UM-04241

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner For Patents
Washington, D.C. 20231

SAH
#3A
7.31.00

JC530 U.S. PTO
09/517680
03/02/00

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Mark A. Burns, Brian N. Johnson and Michael Chen for **Thermal Micro**

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **March 2, 2000** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL512052287US** addressed to: **Box Patent Application**, Assistant Commissioner For Patents, Washington, D.C. 20231.

Traci E. Light
Traci E. Light

1. **Type Of Application**
This new application is for a(n)
☒ Original (nonprovisional)
☒ Continuation.
2. **Benefit Of Prior U.S. Application(s)** (35 U.S.C. §§ 119(e), 120, or 121)
☒ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are **ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.**
3. **Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application**
39 Pages of Specification
3 Pages of Claims
1 Page of Abstract
10[✓] Sheets of Informal Drawings
4. **Declaration**
☒ Enclosed
☒ Unexecuted.
5. **Inventorship Statement**
The inventorship for all the claims in this application is:
☒ the same
6. **Language**
☒ English
7. **Fee Calculation (37 C.F.R. § 1.16)**
☒ Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee - \$690.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	21 - 20 =	1 × \$18.00 =	\$18.00
Independent Claims (37 C.F.R. § 1.16(b))	3 - 3 =	0 × \$78.00 =	\$0.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$260.00 =		\$0.00

Filing Fee Calculation \$708.00

8. **Small Entity Statement(s)**
☒ Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 is(are) attached.

Filing Fee Calculation (50% of above) \$354.00

9. Fee Payment Being Made At This Time

- ☒ Enclosed
☒ basic filing fee

\$354.00

Total Fees Enclosed

\$354.00

10. Method of Payment of Fees

- ☒ Check in the amount of \$354.00

11. Authorization To Charge Additional Fees and Credit Overpayment

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.


12. Power of Attorney by Assignee

- ☒ Enclosed

13. Return Receipt Postcard

- ☒ Enclosed

Dated: March 2, 2000


Peter G. Carroll
Registration No.: 32,837

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☒ Incorporation By Reference Of Added Pages

- ☒ Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s)
Claimed

Number of pages added 109517210-030200
002000-000000

ADDED PAGES FOR APPLICATION TRANSMITTAL
WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

14. Relate Back

- A. 35 U.S.C. § 119(e)
B. 35 U.S.C. §§ 120, 121 and 365(c)

☒ Amend the Specification by inserting before the first line the sentence: This is a Continuation of
copending application(s) 08/888,809 filed on 07/03/97 which is a Continuation-in-Part of
copending U.S. Patent Application 08/529,293 filed on 09/15/95."

15. Further Inventorship Statement Where Benefit Of Prior Application(s) Claimed

- a. This application discloses and claims only subject matter disclosed in the prior application whose
particulars are set out above and the inventor(s) in this application are
☒ the same.

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